Index of Claims

| App | lica | tion/ | Con | trol | No. |
|-----|------|-------|-----|------|-----|
|-----|------|-------|-----|------|-----|

10/678,006 Examiner

Applicant(s)/Patent under Reexamination

COGLITORE ET AL. Art Unit

Lisa Lea-Edmonds

2835

Rejected Allowed

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| o | Objected |

| Cla            | aim Date |          |          |        |          | -        |        | Claim Date Cl |   |   |       |          |          |          |          |          |          | aim    | Date   |           |       |          |          |        |          |                 |           |   |        |          |           |           |
|----------------|----------|----------|----------|--------|----------|----------|--------|---------------|---|---|-------|----------|----------|----------|----------|----------|----------|--------|--------|-----------|-------|----------|----------|--------|----------|-----------------|-----------|---|--------|----------|-----------|-----------|
| <del>  "</del> | i        | -        | Т        | Т-     | T        | ŤΠ       |        |               |   |   |       |          |          |          | Т        | Ť        | Ť        | Т      | П      | Г         |       |          |          | $\neg$ | $\neg$   |                 |           | Ī |        | П        | $\neg T$  | $\dashv$  |
| Final          | Original | 6/21/05  |          |        |          |          |        |               |   |   | Final | Original | 6/21/05  |          |          |          |          |        |        |           |       | Final    | Original |        |          |                 |           |   |        | i        |           |           |
|                | 1        | 1        |          | $\top$ |          |          |        |               |   |   |       | 51       | 1        |          |          | T        | 1        |        | İ      |           |       |          | 101      |        |          |                 |           | ヿ | ヿ      | T        | $\top$    | $\neg$    |
|                | 2        | 1        |          | 1      | T        |          | П      | T             |   |   |       | 52       |          |          |          | Ť        |          | T      |        |           |       |          | 102      | П      | $\neg$   |                 |           | 寸 | 寸      | T        | $\dashv$  | ┫         |
|                | 3        | 1        |          | 1      | 1        |          |        |               |   |   |       | 53       |          |          |          | 1        |          |        | 1      |           |       |          | 103      |        |          |                 |           | T |        |          | ヿ         |           |
|                | 4        | 1        | $\neg$   | 1      | Τ        |          | П      | П             |   |   |       | 54       |          |          | _        | ╗        |          | Т      |        |           |       |          | 104      | П      |          |                 |           | ヿ | T      |          | $\top$    | $\neg$    |
|                | 5        | 1        |          |        | T        |          | П      | П             |   |   |       | 55       |          |          | T        | T        |          |        |        |           |       |          | 105      |        |          | 一               |           |   | $\neg$ | 寸        | $\neg$    |           |
|                | 6        | 1        |          |        | 1        |          |        |               |   |   |       | 56       |          |          | T        | ı        | T        |        |        |           |       |          | 106      |        |          | $\neg$          |           |   | 一      | ╛        | ヿ         |           |
|                | 7        | 1        |          |        | 1        |          |        |               |   |   |       | 57       |          |          | T        |          |          |        | 1-     |           |       |          | 107      |        |          |                 |           |   | 一      |          | 寸         | $\neg$    |
|                | 8        | 1        |          | Î      | İ        |          | П      |               |   |   |       | 58       |          |          | 1        | Ì        | T        | Ì      | T      |           |       |          | 108      |        |          |                 |           |   | ヿ      | 寸        | $\neg$    | $\neg$    |
|                | 9        | 1        |          |        | 1        |          |        |               |   |   |       | 59       |          |          | T        |          | 丁        | 1      |        |           |       |          | 109      |        |          |                 |           |   | T      |          |           |           |
|                | 10       | √        |          |        | 1        |          |        |               |   |   |       | 60       |          |          | $\top$   | T        | 1        |        |        |           | 1     |          | 110      |        |          |                 |           |   |        | ╛        | $\exists$ | ╗         |
|                | 11       | 1        |          |        | 1        |          | П      |               |   |   |       | 61       |          |          |          | T        |          |        |        |           |       |          | 111      |        | $\Box$   |                 |           |   |        | $\neg$   | $\exists$ |           |
|                | 12       | 1        |          |        |          | П        | П      |               |   |   |       | 62       |          |          |          | $\top$   | $\top$   |        |        | Г         | 1     |          | 112      | $\Box$ |          |                 |           |   | $\Box$ | 一        | 丁         |           |
|                | 13       | 1        |          | $\top$ | 1        |          | П      |               |   |   |       | 63       |          |          | T        | $\top$   |          | Τ      |        | Г         | 1     |          | 113      |        |          |                 |           |   | 一      |          | 寸         |           |
|                | 14       | √        |          |        |          |          | П      | $\Box$        |   |   |       | 64       |          |          | $\top$   |          | $\neg$   | Τ      | 1      |           | 1     |          | 114      | $\Box$ | $\Box$   | 一               |           |   |        | 寸        | $\dashv$  |           |
|                | 15       | √        |          |        | Ī        |          | П      |               |   |   |       | 65       |          |          |          | T        |          |        |        | Г         | 1     |          | 115      |        |          | T               |           |   |        |          | $\neg$    |           |
|                | 16       | √        |          |        |          | Γ        | П      |               | _ |   |       | 66       |          |          | $\top$   | $\neg$   | $\neg$   | Τ      |        | Г         | 1     |          | 116      | П      |          |                 |           |   |        |          | $\neg$    |           |
|                | 17       | <b>V</b> |          |        |          |          |        |               |   |   |       | 67       |          |          | 一        | $\top$   |          | 1      |        |           |       |          | 117      | П      |          |                 |           |   |        |          |           | $\neg$    |
|                | 18       | √        |          |        |          |          |        |               |   |   |       | 68       |          |          |          |          |          | T      |        |           |       |          | 118      |        |          |                 |           |   |        | $\neg$   |           | $\neg$    |
|                | 19       | 1        |          |        | <b>†</b> |          |        |               |   |   |       | 69       |          |          | 十        | 丁        |          | T      |        |           |       |          | 119      |        | $\Box$   |                 |           |   |        |          | 寸         | $\neg$    |
|                | 20       | 1        |          |        | T        |          |        |               |   |   |       | 70       |          |          | $\dashv$ | $\top$   |          | T      |        | Т         | 1     |          | 120      | П      | $\sqcap$ |                 |           |   |        | ヿ        | $\neg$    | ╗         |
|                | 21       | 1        |          | _      | T        | $\vdash$ | $\Box$ | $\neg$        |   |   |       | 71       |          |          | $\top$   | $\top$   | ┪        | 1      | T      | <b></b> - | 1     |          | 121      | П      |          |                 |           |   |        |          | 1         | $\dashv$  |
|                | 22       | 1        |          |        |          |          |        |               |   |   |       | 72       |          |          | $\neg$   | 1        |          | 1      |        |           | 1     |          | 122      | П      | П        |                 |           |   |        |          | ヿ         | ヿ         |
|                | 23       | 1        |          |        |          |          |        |               |   |   |       | 73       |          |          | $\dashv$ | $\top$   |          | ┪      |        |           | 1     |          | 123      | П      |          |                 |           |   |        | $\neg$   | ヿ         |           |
|                | 24       | 1        |          |        | 1        | Г        |        |               |   |   |       | 74       |          |          | 十        | $\top$   | ┪        | 1      | $\top$ |           |       |          | 124      |        |          |                 |           |   |        | $\neg$   | $\neg$    | ヿ         |
|                | 25       | 1        |          |        | † · · ·  | 1        | Ħ      |               |   |   |       | 75       | -        |          | 寸        | T        | _ _      | +      | T      | _         |       |          | 125      | П      | $\Box$   | $\neg \uparrow$ | -         |   |        | $\neg$   | 1         | ヿ         |
|                | 26       | 1        |          |        | T        |          |        |               |   |   |       | 76       |          | П        | T        | T        |          | Ť      |        |           |       |          | 126      | П      |          |                 |           |   |        | $\neg$   | 一         | ヿ         |
|                | 27       | 1        |          |        | T        |          |        |               |   |   |       | 77       |          |          | $\top$   | $\top$   | $\neg$   | T      |        |           |       |          | 127      | П      |          | 一               |           |   |        | $\neg$   | $\neg$    | ╗         |
|                | 28       | √        |          |        | T        |          |        |               | _ |   |       | 78       |          |          | $\neg$   | ┪        |          | T      |        |           |       |          | 128      | П      | T        |                 |           |   |        | $\neg$   | $\neg$    | T         |
|                | 29       | 1        |          |        |          |          | П      |               |   |   |       | 79       |          |          | 十        |          |          | 1      | 1      |           | 1:::: |          | 129      |        |          |                 |           |   |        | T        |           |           |
|                | 30       | √        |          |        | $\top$   | П        | П      |               |   |   |       | 80       |          | $\Box$   | $\top$   | 7        | $\neg$   | Τ      | $\top$ | _         | 1     |          | 130      |        |          |                 |           |   |        | 寸        | $\neg$    | $\neg$    |
|                | 31       | 1        |          |        |          |          | П      |               |   |   |       | 81       |          |          | T        | 1        | 7        | 1      | 1      |           | 1     |          | 131      |        |          |                 |           |   |        | 寸        | ヿ         | ヿ         |
|                | 32       | 1        |          | 1      | $\top$   |          |        |               |   |   |       | 82       |          |          | 十        |          |          |        | $\top$ |           | 1     |          | 132      |        |          |                 |           |   |        | 寸        | 一         | ╗         |
|                | 33       | √        |          |        | 1        |          | П      |               |   |   |       | 83       |          |          | $\top$   | $\top$   |          |        | 1      |           | 1     |          | 133      |        | П        |                 |           |   |        |          | $\neg$    |           |
|                | 34       | √        | $\Box$   | 1      | T        | П        | П      |               | _ |   |       | 84       |          | П        | $\dashv$ | 十        | $\top$   | T      | T      | Г         | 1     |          | 134      | П      |          |                 |           |   |        | 一        | $\dashv$  | $\exists$ |
|                | 35       | 1        |          | İ      |          |          |        |               |   |   |       | 85       |          | П        | $\dashv$ | 十        | $\neg$   | 1      | 1      | Π         | 1     |          | 135      | П      | $\Box$   |                 |           |   |        | 7        | $\dashv$  | $\neg$    |
|                | 36       | 1        |          | Ť      | 1        |          |        |               |   |   |       | 86       | Г        | П        | す        | T        | $\top$   | 1      | Τ      | П         |       |          | 136      | П      | $\Box$   | $\neg$          |           |   |        |          | $\dashv$  | $\neg$    |
|                | 37       | 1        |          |        | 1        |          | П      |               |   |   |       | 87       | Г        | $\Box$   | $\dashv$ | $\top$   | _        | 1      |        | Γ         | 1     |          | 137      | П      | $\Box$   |                 |           |   |        | 7        | $\dashv$  | $\neg$    |
|                | 38       | √        |          |        | T        | Π        |        |               |   |   |       | 88       | Г        | $\sqcap$ | す        | $\top$   | $\neg$   | T      | 1      |           |       |          | 138      | П      | $\Box$   |                 |           |   |        |          | 寸         | $\neg$    |
|                | 39       | V        |          |        | 1        | Π        |        |               |   |   |       | 89       |          |          | $\top$   | $\top$   |          | 1      | $\top$ |           | 1     | <u> </u> | 139      | П      | $\Box$   |                 |           |   | $\Box$ |          | $\dashv$  | $\dashv$  |
|                | 40       | 1        |          | $\top$ | Τ        |          | П      |               |   |   |       | 90       |          |          | $\dashv$ | $\top$   | $\top$   | 1      | T      |           | 1     |          | 140      | П      |          |                 |           |   |        | $\neg$   | $\dashv$  | $\dashv$  |
|                | 41       | 1        |          |        | 1        | T        | П      | П             | - |   |       | 91       |          |          | $\top$   | $\top$   | $\top$   | T      | T      |           | 1     |          | 141      | П      | $\Box$   |                 |           |   | П      | $\dashv$ | $\dashv$  | $\neg$    |
| Ī              | 42       | 1        |          |        | 1        |          | П      |               |   |   |       | 92       |          | $\sqcap$ | 7        | $\neg$   | 1        | T      | T      |           | 1     |          | 142      | П      | $\Box$   |                 |           | П |        | 一        | $\dashv$  |           |
|                | 43       | 1        |          | 7      | Τ        | T        |        | П             |   |   |       | 93       | Ι        |          | $\top$   | $\top$   | $\neg$   | 1      | 1      |           |       |          | 143      | П      | $\Box$   |                 |           |   |        | $\neg$   | $\dashv$  |           |
|                | 44       | 1        |          |        | 1        | 1        | П      | П             | - |   |       | 94       |          |          | $\dashv$ | $\top$   | $\top$   | T      | 1      | T         | 1     |          | 144      | П      | П        |                 |           |   |        | $\neg$   | $\dashv$  |           |
|                | 45       | 1        |          |        | $\top$   | T        | П      | П             |   |   |       | 95       | $\vdash$ |          | $\dashv$ | $\top$   | $\dashv$ | 1      | 1      |           | 1     |          | 145      | П      | П        |                 | $\Box$    |   |        | 一        | 7         |           |
|                | 46       | 1        |          | $\top$ | T        | T        | П      | П             |   |   |       | 96       |          |          | $\dashv$ | $\top$   | $\dashv$ | T      | †      |           | 1     |          | 146      | П      | П        |                 |           |   |        |          | $\dashv$  |           |
|                | 47       | 1        |          |        | T        | T        | П      | H             |   |   |       | 97       | <u> </u> |          | $\top$   | $\top$   | 十        | 1      | T      |           | 1     | <u> </u> | 147      | $\Box$ |          | $\Box$          |           |   |        | 1        | $\dashv$  |           |
|                | 48       | V        |          |        | 1        |          | П      | П             |   |   |       | 98       |          | $\vdash$ | 十        | $\dashv$ | $\dashv$ | $\top$ | T      |           | 1     | l        | 148      |        | $\vdash$ |                 | Н         | Н | Н      |          | $\dashv$  |           |
|                | 49       | 1        | $\vdash$ | 1      | $\top$   | T        | П      | Н             | - |   | _     | 99       | Т        | $\sqcap$ | 十        | $\dashv$ | 十        | T      | T      | 1         | 1     | <u> </u> | 149      | Н      | $\sqcap$ |                 | $\exists$ | П | H      | _        | $\dashv$  |           |
|                | 50       | 1        |          |        | Τ        | Τ        | П      | П             |   |   |       | 100      | $\vdash$ |          | $\dashv$ | +        | 十        | 1      | 1-     | $\vdash$  | 1     |          | 150      | П      | $\Box$   |                 |           | П |        | $\neg$   | $\dashv$  |           |
|                |          |          |          |        |          |          |        | _             |   | • |       |          |          |          |          |          | 1_       |        |        |           | J     |          |          |        |          |                 |           |   |        | _        |           |           |